PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 116772 🗗 LIFF & BERRIDGE, PLC R.O. Box 19928 Alexandria, Virginia 22320 Date: August 4, 2003 ¿Telephone: (703) 836-6400 Facsimile: (703) 836-2787 **MAIL STOP PATENT APPLICATION** Customer Number: 25944 CONTINUING APPLICATION TRANSMITTAL Commissioner for Patents **RULE 1.53(b)** P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a □ Continuation ☐ Divisional Continuation-in-Part application of prior pending Application No. PCT/JP02/01104, filed February 8, 2002. FUNCTIONAL PARTICLE AND PREPARING/PLASMA-TREATING METHOD OF For (Title): THE SAME Shin-ichi NAKAO, Takeo YAMAGUCHI, Liang-Yin CHU, Sang-Hoon PARK By (Inventors): 1. \boxtimes A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is: a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.) b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.) M 2. The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED BELOW OTHER THAN A SMALL ENTITY SMALL ENTITY FOR: NO. FILED NO. EXTRA RATE **FEE** OR RATE FEE **BASIC FEE** \$ \$ 375 <u>OR</u> x 9= **TOTAL CLAIMS** 22 - 20 *2 \$18 x 18 \$ OR INDEP CLAIMS 4 - 3 *1 x 42 =\$42 \$ <u>OR</u> x 84 MULTIPLE DEPENDENT CLAIMS PRESENTED +140 =\$ +280 \$ OR* If the difference is less than zero, enter "0". **TOTAL** \$435 <u>OR</u> TOTAL \$ 3. \boxtimes Check No. 144908 in the amount of \$435 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached. \boxtimes 4. Formal drawings (Figs. 1A-16) are attached. Use Figure for front page of Publication.

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Rule 53(b) Continuing Application of U.S. Application No. PCT/JP02/01104 Filed February 8, 2002

5.	\boxtimes	Priority of foreign application No. 2001-033407 filed February 9, 2001 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).
		The certified copy was filed in prior Application No on
		A certified copy of the above foreign application(s) is filed herewith.
6.		Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119.
		(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
7.		The prior application is assigned of record to recorded at Reel, Frame
8.		This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
9.	\boxtimes	A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.
10.	\boxtimes	An Information Disclosure Statement is attached.
11.	\boxtimes	Small entity status:
		a. Entitlement to small entity status is asserted.
	-	b. Small entity status is no longer claimed.
12.		Other:
13.		This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
14.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.
		a. The power appears in the attached Declaration and Power of Attorney.
		b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
15.	\boxtimes	Address all future communications to:

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Respectfully submitted,

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/rew